



Patent  
Attorney's Docket No. 002004-219

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
G. William Ragland et al. ) Group Art Unit: 1772  
Application No.: 09/490,259 ) Examiner: Unassigned  
Filed: January 24, 2000 )  
For: APPARATUS AND METHODS FOR )  
MANUFACTURE OF )  
MULTILAYER METAL PRODUCTS )

*Pre amend*  
*6/A*  
*2/21/01*  
*14*

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This preliminary amendment is submitted to provide an Abstract, which was not included in the application as filed. The Abstract complies with 37 CFR §1.72(b) and does not introduce any new matter.

**In the Specification**

After page 31, please insert the enclosed page 32 as the "Abstract" page.

If the Examiner believes a conversation with the undersigned would advance the present application toward allowance, the Examiner is invited to telephone the undersigned.

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Examination and allowance of this application are respectfully requested.

Respectfully submitted,

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